



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Christopher Jones, et al.	§	
		§	
Serial No.:	10/790,287	§	Group Art Unit: 2878
		§	
Filed:	March 1, 2004	§	Examiner: O. Gabor
		§	
For:	Method and Apparatus for	§	Confirmation No.: 9502
	Performing Rapid Isotopic	§	
	Analysis Via Laser Spectroscopy	§	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Atty. Dkt. No.: 1391-27809
Date: October 22, 2004

Sir:

In accordance with 37 CFR §1.97, §1.98, applicant is providing herewith copies of the supplementary items listed on the attached U.S. Patent and Trademark Office Form PTO 1449. If this application was filed prior to June 30, 2003, a copy of each publication listed on Form PTO-1449 is enclosed herewith. This information is supplemental to the Information Disclosure Statement and Form PTO 1449 filed in the above-referenced case on July 30, 2004.

Consideration of the following related applications and additional information is requested:

U.S. patent application Serial No. 10/083,282, filed February 26, 2002 and entitled Method and Apparatus for Performing Rapid Isotopic Analysis Via Laser Spectroscopy.

A copy of the cited references are not attached. Applicant respectfully submit no copies are needed because the references were filed with the Affidavit of Christopher Jones on March 1, 2004. If the examiner wishes to have another copy of the art applicant would be happy to comply.

The submission of this Supplemental Information Disclosure Statement and Form PTO-1449 is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant

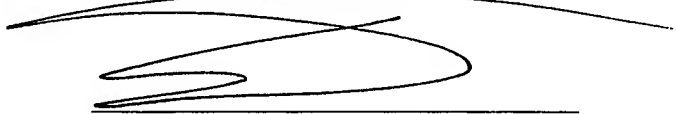
such an action.

10/26/2004 FHETEK11 00000027 032769 10790287

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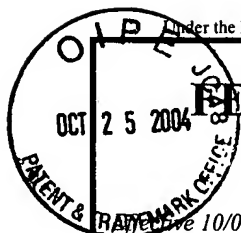
Because an Office Action has been entered in this case, this Information Disclosure Statement is being filed under C.F.R. 1.97(c). Applicant hereby authorizes the Commissioner to charge Deposit Account 03-2769 of Conley Rose, P.C. the amount of \$180 so that this Information Disclosure Statement may be considered.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Tod T. Tumey', is written over a horizontal line. The signature is stylized with a large, sweeping loop.

Tod T. Tumey
Reg. No. 47,146
CONLEY ROSE, P.C.
P. O. Box 3267
Houston, Texas 77253-3267
(713) 238-8000
ATTORNEY/AGENT FOR APPLICANT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number



FEE TRANSMITTAL **For FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$ 180.00
Complete if Known

Application Number	10/790,287
Filing Date	March 1, 2004
First Named Inventor	Christopher Jones
Examiner Name	O. Gabor
Art Unit	2878
Attorney Docket No.	1391-27809

METHOD OF PAYMENT (Check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:
 Deposit Account Number: 03-2769
 Deposit Account Name: Conley Rose, P.C.
The Director is authorized to: (check all that apply)
☒ Charge fee(s) indicated below
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account
☒ Credit any overpayments
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
1001	770	2001	385	Utility filing Fee	\$
1002	340	2002	170	Design filing fee	\$
1003	530	2003	265	Plant filing fee	\$
1004	770	2004	385	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$

SUBTOTAL (1) \$**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

		Extra Claims		Fee from below		Fee Paid	
Total Claims	*	20**	= * x		18.00	=	\$
Independent Claims	*	3**	= * x		86.00	=	\$
Multiple Dependent					290.00	=	\$ 00.00

Large Entity		Small Entity		Fee Description
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent Claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

** or number previously paid, if greater; For Reissues, see above

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	Tod T. Tumey	Registration No. (Attorney/Agent)	47,146	Telephone	(713) 238-8000
Signature		Date	October 22, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-OPTO-9199 (1-800-786-9199) and select option 2.

Form PTO-1449 (Modified)						Atty. Docket No. 1391-27809		Serial No. 10/790,287	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						Applicant Christopher Jones et al.			
						Filing Date March 1, 2004		Group 2878	

RECEIVED
 OCT 25 2004
 PATENT & TRADEMARKS
 DIVISION

REFERENCE DESIGNATION OF PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AA*	Woltemate et al., <i>Carbon and Hydrogen Isotopic Composition of Bacterial Methane in a Shallow Freshwater Lake</i> , Limnol Oceanogr., pgs. 985-992 (1984)
	AB*	Blair, <i>The δ^{13} of Biogenic Methane in Marine Sediments: the influence of C org Deposition Rate</i> , Chemical Geology 152 (1998) 139-150
	AB*	Berner et al., <i>Primary Cracking of Algal and Landplant Kerogens: Kinetic Models of Isotope Variations in Methane, Ethane and Propane</i> , Chemical Geology 126 (1995) pp. 233-245

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* PREVIOUSLY SUBMITTED WITH AFFIDAVIT OF CHRISTOPHER JONES -